

PATENT APPLICATION

Jeffrey D. Myers, Reg. No. 35,964

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Technology Center 2100

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: John N. Kesler

Examiner: J. Veillard

Serial No. 10/040,851

Group Art Unit: 2175

Filed: December 28, 2001

For:

AUTOMATED GENERATION OF DYNAMIC

DATA ENTRY USER INTERFACE FOR

RELATIONAL DATABASE

DECLARATION OF JOHN N. KESLER UNDER 37 C.F.R. § 1.68 and 1.131

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

John N. Kesler declares as follows:

- 1. I am the inventor of the subject matter of the above-identified patent application.
- 2. My invention was actually reduced to practice as prototype software prior to March 16, 2001.
- 3. Attached as Exhibit A hereto is a program listing of CD-ROM copy of the backup source code of the prototype software as it existed in about November 2000. The software was then known as AppSwift and shortly thereafter as AppQuest. In January 2004, I reviewed the source code listed in Exhibit A.

- 4. My review verified that the prototype software as of November 2000 had the following characteristics and capabilities as claimed in claims 1, 8, and 15 of the present patent application: The software was computer software for automatically generating a user interface for a relational database. the software comprising: utility software extracting schema information from the relational database and automatically generating corresponding schema and user interface metadata; a repository for the metadata; and user interface software automatically developing from the metadata a user interface appropriate to the relational database. The software was executable on a computer and thereby formed a computer apparatus for automatically generating a user interface for a relational database, the apparatus comprising: means for extracting schema information from the relational database and automatically generating corresponding schema and user interface metadata; repository means for containing the metadata; and means for automatically developing from the metadata a user interface appropriate to the relational database. The software also provided a method of automatically generating a user interface for a relational database, the method comprising the steps of: extracting schema information from the relational database and automatically generating corresponding schema and user interface metadata; storing the metadata in a repository; and automatically developing from the metadata a user interface appropriate to the relational database.
- 5. Furthermore, in February 2001 the brochure attached as Exhibit B was developed. It accurately describes the capabilities of the software at that time. Exhibit C is a check that was issued on February 22, 2001 to the company that developed the brochure. This check was issued after work by the company was complete.

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6. I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the above-referenced application or any patent issuing thereon.

Date: 1-2

1-27-2004

John M. Kesler

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